**TRANSMITTAL FORM** 

(to be used for all correspondence after initial filing)

10/075,777 **Application Number Filing Date** February 14, 2002 **First Named Inventor** Daniel P. Lawrence Group Art Unit 1751 **Examiner Name** Unknown Attorney Docket Number 5808 000104

Total Number of Page		Attorn	ey Docket Number	5898-0	00194	100 /	
ENCLOSURES (check all that apply)							
Fee Transmittal Form			Assignment Papers (for an Application)		After Allowance Communication to Group		
Fee Attached	t	Drawing(s)		App App	Appeal Communication to Board of Appeals and Interferences		
Amendment / Re	sponse	Licensing-related Papers		App (App	oeal Communica peal Notice, Brief, i	tion to Group Reply Brief)	
After Final		Petition			Proprietary Information		
Affidavits/dec	claration(s)		to Conv onal App		Status Letter		
Extension of Time	e Request	Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):		:	
Express Abandonment Request		Terminal Disclaimer  Request for Refund			Return Receipt	Postcard	
Information Disck	osure Statement	CD, Number of CD(s)					
Certified Copy of Priority Document(s)		Remar	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1. to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.		7 CFR 1.16 or 1.17		
	Response to Missing Parts/ Incomplete Application			1			
Response to Parts under 3 1.52 or 1.53	Missing 37 CFR		_				
	SIGNA	TURE OF A	PPLIC	ANT, ATTORNEY, OF	R AGEN	Т	
Firm or Individual name Harness, Dickey & F		Attorney Name			Reg. No. 35,085		
Signature	anna 1	n Bi	ield				
Date	May 2	9, 200	3				
CERTIFICATE OF MAIL ING/TRANSMISSION							

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile

transmitted to the U.S. Pa	tent and Trademark Office on the date indicated b	elow.	,
Typed or printed name	Anna M. Budde		
Signature	anna M Buddi	Date	May 29, 2003



TO TOO



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/075,777

Filing Date:

February 14, 2002

Applicant:

Daniel P. Lawrence

Group Art Unit:

1751

Examiner:

Unknown

Title:

CONDUCTIVE FLEXOGRAPHIC AND GRAVURE INK

Attorney Docket:

5898-000194

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

The publications being submitted were cited in an International Search Report for International Application PCT/US03/04441, which claims priority to the present application. Applicants enclose a copy of the International Search Report for the Examiner's convenience.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. <u>COPIES</u>

A.  $\underline{X}$  Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

	1449 or on the copies of PT previously cited by or submit which has been relied upon for	tted to the PTO in one of	the following applications
	U.S. Serial Number	<u> </u>	J.S. Filing Date
	CThis is a PCT applicate States. A copy of the Internation information. The documents on the attached Form-1449 that any patent resulting from this was from the US, EPO, or a should have been supplied to believed to be in the file of the	ational Search Report is a listed on the International for consideration by the Estapplication. Since the Ir JPO search authorities, continued the USPTO under the tries.	ttached for the Examiner's at Search Report are listed examiner and for listing on ternational Search Report copies of these references ilateral agreement and are
III.	CONCISE EXPLANATION O	F THE RELEVANCE (che	ck <u>at least</u> one box)
	A. $\underline{X}$ Except as may be indice other information are in the E	ated below in (B), all of the nglish language (concise	ne patents, publications or explanation not required).
	B A concise explanation information listed that is not i § 1.98(a)(3)):	of the relevance of each p n the English language is	patent, publication or other as follows (see 37 C.F.R.
	1See the attach counterpart fore 2English translat 3Other:	eign application:	e communication from a
	C The following additional consideration.	onal information is prov	rided for the Examiner's
IV.	CROSS REFERENCE TO RE	ELATED APPLICATION(S	2)
	A The Examiner is additional contain(s) subject matter the bringing this(these) applications(does(do) not waive the confidence of the	at may be related to the tion(s) to the	present application. By 's attention, Applicant(s)
	<u>Serial No.</u>	Filing Date	Art Unit
V.	THIS IDS IS BEING FILED U	<u>NDER</u>	
	A. X 37 C.F.R. § 1.97(b): (ch	eck only one box)	

B. \_\_\_ Any patents, publications or other information which are listed on Form

1. \_\_ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3.X before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. \_\_\_\_ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B.\_\_\_\_ 37 C.F.R. § 1.97(c): (check <u>only</u> one box) • before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. \_\_\_ No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. \_\_\_\_ See the certification below. No fee is required. C. \_\_\_\_ 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. \_\_\_ See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. \_\_\_each item of information contained in this IDS was first cited in a

communication from a foreign patent office in a counterpart foreign

VI.

application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or

- B. \_\_\_\_ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. \_\_\_Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

### VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

## VIII. PAYMENT OF FEES (check only one box)

- A. \_\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. \_\_\_ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: <u>May 29, 2003</u>

Anna M. Budde Reg. No. 35,085

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600



M HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
5898-000194	10/075,775
APPLICANT	
Daniel P. Lawrence et al.	UN DELVE
FILING DATE	GROUP 3
February 14, 2002	1751

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		3,349,055	10-24-67	Taguchi		January Date
2.		4,725,478	02-16-88	Mathias et al.		
3.		5,890,429	04-06-99	Alam et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
1.		EP 0 044 378 A1	01-27-82	Europe		X	110
2.		1 526 017	09-27-78	Great Brittan		X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
Ref. Desig.	Examiner's Initials					
1.						

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.